

Problem Set - 8

Introduction

Welcome to the 8th problem set of MLOO1! In this problem set you will find some problems to do by yourself.

In this problem set, you will work on Unsupervised Learning.

Problems:-

- 1.) What is Clustering? Write application as well as some details
- 2.) In what way can it be helpful?
- 3.) Implement K-Means Clustering from scratch.
- 4.) Write a full agglomerative clustering algorithm as a pseudocode.

Submission Guidelines:-

You have to submit it through our official discord server and forms are provided on the course website to submit your problem set and you can discuss your answers in the discord community.